What is claimed is:

1. A compound according to formula (I):

5

wherein:

A is C(O) or CH(OH); R^1 is

 $R^2 \text{ is H, C}_{1\text{-}6} \text{alkyl, C}_{3\text{-}6} \text{cycloalkyl-C}_{0\text{-}6} \text{alkyl, Ar-C}_{0\text{-}6} \text{alkyl, Het-C}_{0\text{-}6} \text{alkyl, } \\ R^5 \text{C(O)-, R}^5 \text{C(S)-, R}^5 \text{SO}_2\text{-, R}^5 \text{OC(O)-, R}^5 \text{R'NC(O)-, R}^5 \text{R'NC(S)-, adamantyl-C(O)-, or } \\ R^5 \text{C(O)-, R}^5 \text{C(S)-, R}^5 \text{C(O)-, R}^5 \text{C(O)-, R}^5 \text{R'NC(O)-, R}^5$

$$R^7 \xrightarrow{R^6} Z$$

R" is H, C_{1-6} alkyl, Ar- C_{0-6} alkyl, or Het- C_{0-6} alkyl;

 $R''' \text{ is H, C$_{1-6}$alkyl, C$_{3-6}$cycloalkyl-C$_{0-6}$alkyl, Ar-C$_{0-6}$alkyl, or Het-C$_{0-6}$alkyl; each R^3 independently is H, C$_{2-6}$alkenyl, C$_{2-6}$alkynyl, Het, Ar or C$_{1-6}$alkyl optionally substituted by OR', SR', NR'$_{2}$, R'NC(O)OR$_{5}$, CO$_{2}R', CO$_{2}NR'$_{2}$, N(C=NH)NH$_{2}$. Het or Ar;$

 R^4 is H, C_{1-6} alkyl, C_{3-6} cycloalkyl- C_{0-6} alkyl, Ar- C_{0-6} alkyl, Het- C_{0-6} alkyl, R^5 C(O)-, R^5 C(S)-, R^5 SO₂-, R^5 OC(O)-, R^5 R'NC(S)-, R^5 R'NC(S)-, R^5 HNC(C)-, or R^5 OC(O)NR'CH(R')C(O)-;

each R⁵ independently is C₃₋₆cycloalkyl-C₀₋₆alkyl, Ar-C₀₋₆alkyl, Het-C₀₋₆alkyl,

Ar-C₀₋₆alkoxy, Het-C₀₋₆alkoxy, or C₁₋₆alkyl optionally substituted by OR', SR', NR'₂,

R'NC(O)OR⁵, CO₂R', CO₂NR'₂, N(C=NH)NH₂, Het or Ar;

 R^6 is H, C_{1-6} alkyl, Ar- C_{0-6} alkyl, or Het- C_{0-6} alkyl and R^7 is H, C_{1-6} alkyl, C_{3-6} cycloalkyl- C_{0-6} alkyl, Ar- C_{0-6} alkyl, Het- C_{0-6} alkyl, R^5 C(O)-, R^5 C(S)-, R^5 SO₂-, R^5 OC(O)-, R^5 R'NC(O)-, R^5 R'NC(S)-, R'HNCH(R')C(O)-, or R^5 OC(O)NR'CH(R')C(O)-; or R^6 and R^7 are connected to form a pyrrolidine, a piperidine, or a morpholine ring;

each R' independently is H, C_{1-6} alkyl, Ar- C_{0-6} alkyl, or Het- C_{0-6} alkyl; R* is H, C_{1-6} alkyl, C_{3-6} cycloalkyl- C_{0-6} alkyl, Ar- C_{0-6} alkyl, or Het- C_{0-6} alkyl; Y is a single bond or O;

each Z independently is CO or CH2; and

n is 0, 1, or 2; or a pharmaceutically acceptable salt thereof.

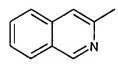
2. A compound according to claim 1 wherein R¹ is

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- 3. A compound according to claim 2 wherein R^4 is $R^5C(O)$ -, R^5SO_2 -, $R^5OC(O)$ -.
- 25 4. A compound according to claim 3 wherein R⁵ in said R¹ group is Ar-C₀₋₆alkyl or Het-C₀₋₆alkyl.
- A compound according to claim 4 wherein R⁵ in said R¹ group is phenyl or benzyl which are unsubstituted or substituted by one or two of the group consisting of Cl,
 Br, F, CF₃, C₁₋₄alkyl, OH, C₁₋₄alkoxy, CN, CONH₂, NH₂, or NO₂, or substituted by methylenedioxy; or

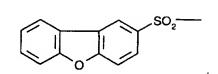


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- 6. A compound according to claim 2 wherein, in said R^1 group, R' is H or CH_3 and R^3 is i-butyl.
 - 7. A compound according to claim 1 wherein R 1 is

15



8. A compound according to claim 1 wherein R² is

$$R^7 \longrightarrow R^6 \times Z \longrightarrow R^3$$

9. A compound according to claim 8 wherein R⁷ is R⁵OC(O)-.

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- 5 10. A compound according to claim 9 wherein R⁵ in said R⁷ group is Ar-C₀₋₆alkyl or Het-C₀₋₆alkyl.
- A compound according to claim 10 wherein R⁵ in said R⁷ group is phenyl or benzyl which are unsubstituted or substituted by one or two of the group consisting of
 C1, Br, F, CF₃, C₁₋₄alkyl, OH, C₁₋₄alkoxy, CN, CONH₂, NH₂, or NO₂, or substituted by methylenedioxy; or 2-, 3-, or 4-pyridyl-CH₂-.
 - 12. A compound according to claim 1 wherein R² is

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- 13. A compound according to claim 8 wherein, in said R^2 group, R^6 is H or CH_3 and R^3 is i-butyl.
- 14. A compound according to claim 1 wherein R^2 is Ar-C₀₋₆alkyl, Het-C₀₋₆alkyl, C₃₋₆cycloalkyl-C₀₋₆alkyl, Ar-C₀₋₆alkyl, Het-C₀₋₆alkyl, R⁵C(O)-, R⁵C(S)-, R⁵SO₂-, R⁵OC(O)-, R⁵R'NC(O)-, R⁵R'NC(S)-, R'HNCH(R')C(O)-, R⁵OC(O)NR'CH(R')C(O)-, adamantyl-C(O)-.
 - 15. A compound according to claim 1 wherein A is C(O).
 - 16. A compound according to claim 1 which is:
- $(3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;$
 - $4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;$

```
4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-(phenoxybenzamide)]-3-
                                                               pyrrolidinone;
                                                                                                                             (3RS,4RS)-4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-
                                                               (biphenylethanoyl)]-3-pyrrolidinol;
                   5
                                                                                                                             4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-(biphenylethanoyl)]-3-
                                                               pyrrolidinone;
                                                                                                                           (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
                                                            [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinol:
                                                                                                                            4-IIN<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                                            [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
         10
                                                                                                                           (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
                                                            [[(tert-butoxyoxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinol;
                                                                                                                           4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(tert-varietyl)-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl)-varietyl-2-[(tert-varietyl-2-[(tert-varietyl-2-[(tert-varietyl-2-[(tert-v
                                                            butoxyoxycarbonyl) aminomethyl] pentanoyl] - 3-pyrrolidinonone;
       15
                                                                                                                         4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl
                                                            (aminomethyl)pentanoyl]-3-pyrrolidinone;
                                                                                                                         4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
                                                            pyrrolidinone;
                                                                                                                         4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
     20
                                                                                                                        4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(2S)-4-methyl-2-[[(N-tert-variation)-1-variation]]-1-[(N-tert-variation)-1-variation]]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variation)-1-variation]-1-[(N-tert-variat
                                                        butoxycarbonyl)ethanoyl]aminomethyl]pentanoyl]-3-pyrrolidinone;
                                                                                                                        4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl
                                                        [(ethanoyl)aminomethyl]pentanoyl]-3-pyrrolidinone;
                                                                                                                     (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
  25
                                                        [[(tert-butoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;
                                                                                                                      4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(2S)-4-methyl-2-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[(tert-variations)]-1-[
                                                        butoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
                                                                                                                     (3RS,4RS)-4-[[N"-(benzyloxycarbony)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
                                                        [[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;
  30
                                                                                                                     4-[N^{\alpha}-(benzyloxycarbony)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
                                                       [[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
                                                                                                                     (3RS,4RS)-4-[[N°-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
                                                     [(benzyloxycarbonyl)amino]ethanoyl]-3-pyrrolidinonol:
                                                                                                                     4-[[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
35
                                                    [(benzyloxycarbonyl)amino]ethanoyl]-3-pyrrolidinonone;
                                                                                                                     (3RS,4RS)-4-[[Nα-(benzyloxycarbony)-L-leucinyl]amino]-1-[(2S)-3-tert-butoxy-
                                                     [[(benzyloxycarbonyl)]amino]propanoyl]-3-pyrrolidinol;
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(3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-(benzyloxycarbonyl)-L-leucinyl]amino[(2S)-2-
                                      [[(benzyloxycarbonyl)]amino]propanoyl]-3-pyrrolidinol;
                                                                                 4-[[Nα-(benzyloxycarbony)-L-leucinyl]amino]-1-[(2S)-2-
                                      [[(benzyloxycarbonyl)]amino]propanoyl]-3-pyrrolidinone;
        5
                                                                                (3RS,4RS)-4-[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyllamino]-1-
                                      [cyclohexanepropanoyl]-3-pyrrolidinol;
                                                                                4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[cyclohexanepropanoyl]-3-
                                     pyrrolidinone;
                                                                                (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
10
                                    [[(4-pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;
                                                                                4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-
                                     pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone:
                                                                                (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-lcucinyl]amino}-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
                                      [[(2-pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;
15
                                                                                4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2-methyl-2)-[(2
                                    pyridinylmethoxycarbonyl) amino pentanoyl - 3-pyrrolidinone:
                                                                                (3RS,4RS)-4-[[N*-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                    [[(3-pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;
                                                                                4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(3-
                                    pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
20
                                                                                (3RS.4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(2-pyridylcarbonyl)-
                                    3-pyrrolidinol;
                                                                                4-[[N<sup>\alpha</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(2-pyridylcarbonyl)-3-
                                    pyrrolidinone;
25
                                                                                (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-partial order of the context of 
                                    [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinol:
                                                                                4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                     [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone:
                                                                                (3RS,4RS)-4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-
30
                                    (biphenyl)ethanoyll- 3-piperidinol;
                                                                                4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-(biphenyl)ethanoyl]-3-
                                    piperidinone;
                                                                                (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
                                     [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-piperidinol;
35
                                                                                4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                     [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-piperidinone;
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4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
                                                 piperidinone;
                                                                                                (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
                                                 [[(benzyloxycarbonyl)]iso-butylamino]ethanoyl]-3-piperidinol;
                 5
                                                                                               4\hbox{-}[[N^\alpha\hbox{-}(benzyloxycarbonyl)\hbox{-}L\hbox{-}leucinyl] amino]\hbox{-}1\hbox{-}[2\hbox{-}[\{(benzyloxycarbonyl)\}] iso-partial to the control of the control 
                                                butylamino]ethanoyl]-3-piperidinone;
                                                                                               (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-leucinyl]amino]-1-[2-[(tert-varietyl)-L-le
                                               butoxycarbonyl)amino]ethanoyl]-3-piperidinol;
                                                                                               4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-[(tert-
         10
                                              butoxycarbonyl)amino]ethanoyl]-3-piperidinone;
                                                                                             4\hbox{-}[[N^\alpha\hbox{-}(benzyloxycarbonyl)\hbox{-}L\hbox{-}leucinyl]amino}]\hbox{-}1\hbox{-}[2\hbox{-}(amino)ethanoyl]\hbox{-}3\hbox{-}
                                              piperidinone;
                                                                                            (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl]amino]-1-(4-methylpentanoyl)-leucinyl[aminoyl]amino]-1-(4-methylpentanoyl)-leucinyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl]aminoyl[aminoyl[aminoyl]aminoyl[aminoyl[aminoyl]aminoyl[aminoyl[aminoyl]aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[aminoyl[amino
                                              3-piperidinol;
       15
                                                                                             4\hbox{-}[[N^\alpha\hbox{-}(benzyloxycarbonyl)\hbox{-}L\hbox{-}leucinyl] amino]\hbox{-}l\hbox{-}(4\hbox{-}methylpentanoyl)\hbox{-}3\hbox{-}
                                             piperidinone;
                                                                                            (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(benzoyl)-3-
                                            piperidinol;
                                                                                          4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(benzoyl)-3-piperidinone;
                                                                                         (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(acetyl)-3-(ace
    20
                                            piperidinol;
                                                                                        4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(acetyl)-3-piperidinone;
                                                                                        (3RS,4RS)-4-[[N'-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(2-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl
                                           piperidinol;
                                                                                        \hbox{$4$-[[N^\alpha$-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(2-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl)-3-pyridoxyacetyl
   25
                                          piperidinone:
                                                                                        (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
                                         [(benzyloxycarbonyl)methylamino]ethanoyl]-3-piperidinol;
                                                                                        4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
 30
                                         [(benzyloxycarbonyl)methylamino]ethanoyl]-3-piperidinone;
                                                                                      (3RS,4RS)\text{-}4\text{-}[[N^{\alpha}\text{-}(benzyloxycarbony)\text{-}L\text{-}leucinyl]amino}]\text{-}1\text{-}
                                         [3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                                                                                      \hbox{$4$-[[N^{\alpha}$-(benzyloxycarbony)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-pyridyl)$} \label{eq:continuous}
                                        piperidinone;
35
                                                                                      (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
                                       [(benzyloxycarbonyl)methylamino]ethanoyl]-3-pyrrolidinol;
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4-[[Nα-(benzyloxycarbonyl)-L-leucinyllaminol-1-12-
                     [(benzyloxycarbonyl)methylamino|ethanoyl]-3-pyrrolidinone:
                                            (3RS,4RS)-4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
                    (phenoxy)ethanoyl]-3-pyrrolidinol;
     5
                                            4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-(phenoxy)ethanoyl]-3-
                     pyrrolidinone;
                                            (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-1.-leucinyl]amino]-1-
                    [(2-phenyl)ethanoyl]-3-pyrrolidinol;
                                            4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2-phenyl)ethanoyl]-
  10
                    3-pyrrolidinone;
                                            (3RS,4RS)-4-[[Nα-(4-pyridinylmethoxycarbony)-L-leucinyl]amino]-1-ethanoyl-3-
                    pyrrolidinol;
                                            4-[[N<sup>α</sup>-(4-pyridinylmethoxycarbony)-L-leucinyl]amino]-1-ethanoyl-3-
                    pyrrolidinone;
 15
                                           (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
                    (4-cyanobenzoyl)-3-pyrrolidinol;
                                           4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(4-cyanobenzoyl)-3-
                    pyrrolidinone;
                                           (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
 20
                   tert-butoxycarbonyl-3-pyrrolidinol;
                                           4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl]-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
                    pyrrolidinone;
                                           (3RS,4RS)-4-[[Na-3-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
                   tert-butoxycarbonyl-3-pyrrolidinol;
                                           4-[[Nα-(3-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
25
                   pyrrolidinone;
                                           4-[[N^{\alpha}-(3-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                           4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                           (3RS,4RS)-4-[[N^{\alpha}-(2-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-
30
                   methyl-2-[[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
                                           4-[[Nαidinylmethoxycarbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
                                           (3RS,4RS)-4-[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(2S)-4-(
                   methyl-2-[[(4-pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;
35
                                           4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl]amino]-1-[(4-pyridinylmethoxycarbonyl]amino]-1-[(4-pyridinylmethoxycarbonyl]amino]-1-[(4-pyridinylmethoxycarbonylmethoxycarbonyl]amino]-1-[(4-pyridinylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycar
                   pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
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(3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-
                                    methyl-2-[[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinol;
                                                                       4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl
                                  [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
          5
                                                                       (3RS,4RS)-4-[[Na-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-
                                    2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                                                       4-[[N^{\alpha}-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl]amino[(2S)-4-methyl-2-isoquinolinecarbonyl)-L-leucinyl[(2S)-4-methyl-2-isoquinolinecarbonyl]amino[(2S)-4-methyl-2-isoquinolinecarbonyl]amino[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinolinecarbonyl[(2S)-4-methyl-2-isoquinoli
                                  [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                       (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
    10
                                 [1-(adamantyl)carbonyl]-3-pyrrolidinol;
                                                                      4-[[Nα-(4-pyridinylmethoxycarbonyl]-L-leucinyl]amino]-1-[1-
                                 (adamantyl)carbonyll-3-pyrrolidinone:
                                                                      (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(4-methyl-
                                 pentanoyl)-3-pyrrolidinol;
    15
                                                                     4-[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyllamino]-1-(4-methyl-pentanoyl)-3-
                                 pyrrolidinone;
                                                                     (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-D-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                 [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinol;
                                                                     4-[[N^{\alpha}-(benzyloxycarbonyl)-D-leucinyl]amino]-1-[(2S)-4-methyl-2-
  20
                                [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone:
                                                                     (3RS,4RS)-4-[[N^{\alpha}-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-met
                                [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinol;
                                                                     4-[N^{\alpha}-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
                                [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone
 25
                                                                     (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-N^{\epsilon}-(tert-butoxycarbonyl)-L-lysine]amino]-
                                1- [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinol;
                                                                     4-[[N^{\alpha}-(benzyloxycarbonyl)-N^{\epsilon}-(tert-butoxycarbonyl)-L-lysine]amino]-1-
                                [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone;
                                                                     (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyllamino]-1-
 30
                               tert-butoxycarbonyl-3-piperidinol;
                                                                     4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
                               piperidinone;
                                                                   (3RS,4RS)-4-[[Nα-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1- (4-
                               methylpentanoyl)-3-piperidinol;
35
                                                                   4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(4-methylpentanoyl)-3-
                               piperidinone;
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(3RS,4RS)-4-[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyllamino]-1-[2-
      (benzyloxycarbonyl)]iso-butylamino]ethanoyl]-3-piperidinol;
               4-[[N<sup>α</sup>-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[2-
      (benzyloxycarbonyl)]iso-butylamino]ethanoyl]-3-piperidinone;
 5
              (3RS,4RS)-4-[[N-2-(benzyloxycarbonyl)]iso-butylamino]ethanoyl]-1-
      [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinol;
              4-[[N-2-(benzyloxycarbonyl)]iso-butylamino]ethanoyl]-1-[(2S)-4-methyl-2-
      [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone:
              (3RS,4RS)-4-[[N<sup>a</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(methanesulphonyl)-
10
      3-piperidinol;
              4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(methanesulphonyl)-3-
      piperidinone;
              (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(phenylsulphonyl)-3-
      piperidinol;
              4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(phenylsulphonyl)-3-
15
      piperidinone;
              (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(8-
      quinolinesulphonyl)-3-pyrrolidinol;
              4-[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(8-quinolinesulphonyl)-
20
      3-pyrrolidinone;
              (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
      (2-pyridylsulphonyl)-3-pyrrolidinone;
              4-[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(2-pyridylsulphonyl)-3-
      pyrrolidinone;
25
              (3RS,4RS)-4-[[N<sup>\alpha</sup>-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
      [(2-propoxy)carbonyl]-3-pyrrolidinol;
              4-[[Nα-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
      {(2-propoxy)carbonyl]-3-pyrrolidinone;
              (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(3-methy-
30
      1-propoxy)carbonyl]-3-pyrrolidinol;
               4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]aminol-1-[(3-methyl-1-
      propoxy)carbonyl]-3-pyrrolidinone;
               (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-
      [(4-phenoxy)phenylsulphonyl]-3-pyrrolidinol;
35
               4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(4-phenoxy)phenylsulphonyl]-3-
      pyrrolidinone;
               (3RS,4RS)-4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-
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[(4-phenoxy)phenylsulphonyl]-3-piperidinol;
                                                                                                            4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-
                                                    [(4-phenoxy)phenylsulphonyl]-3-piperidinone;
                                                                                                          (3RS,4RS)-4-[[N^{\alpha}-(3,4-dichlorobenzoyI)-L-leucinyI]amino]-1-[(2S)-4-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-methyI-2-met
               5
                                                    [[(benzyloxycarbonyl)]amino[pentyl]-3-pyrrolidinol;
                                                                                                          4-[[Na-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                                    [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                                                          (3RS,4RS)-4-[[N^{\alpha}-(6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-met
                                                    [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
      10
                                                                                                          4-[[Nα-(6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                                    [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                                                          (3RS,4RS)-4-[(2-dibenzofuransulphonyl)amino]-1-[(2S)-4-methyl-2-
                                                  [[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinol;
                                                                                                         4-[(2-dibenzofuransulphonyl)amino]-1-[(2S)-4-methyl-2-
      15
                                                  [[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone:
                                                                                                         (3RS,4RS)-4-[(2-dibenzofuransulphonyl)amino]-1-[(2S)-4-methyl-2-
                                                   [[(benzyloxycarbonyl)]methylamino]pentanoyl]-3-pyrrolidinol;
                                                                                                       4-[(2-dibenzofuransulphonyl)amino]-1-[(2S)-4-methyl-2-
                                                [[(benzyloxycarbonyl)]methylamino]pentanoyl]-3-pyrrolidinone;
  20
                                                                                                       (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl)-3-partyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylpentyl-1-(4-methylp
                                                piperidinol;
                                                                                                       4\hbox{-}[[N^\alpha\hbox{-}(benzyloxycarbonyl)\hbox{-}L\hbox{-}leucinyl] amino]\hbox{-}l\hbox{-}(4\hbox{-}methylpentyl)\hbox{-}3\hbox{-}piperidinone;} 
                                                                                                     (3RS,4RS)-4-[[N^{\alpha}-(2-pyridylcarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methy
                                                piperidinol;
                                                                                                      4\hbox{-}[[N^\alpha\hbox{-}(2\hbox{-pyridylcarbonyl})\hbox{-}L\hbox{-leucinyl}] amino]\hbox{-}l\hbox{-}(4\hbox{-methylpentyl})\hbox{-}3\hbox{-piperidinone}; 
  25
                                                                                                     (3RS,4RS)-4-[[N^{\alpha}-(3-chlorobenzoyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylp
                                               piperidinol;
                                                                                                     4-[N^{\alpha}-(3-\text{chlorobenzoyl})-L-\text{leucinyl}] amino]-1-(4-methylpentyl)-3-piperidinone;
                                                                                                     (3RS,4RS)-4-[[N^{\alpha}-(2-quinoline carbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-methylpentyl)-3-(4-me
  30
                                               piperidinol;
                                                                                                     4-[N^{\alpha}-(2-quinolinecarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
                                              piperidinone:
                                                                                                     (3RS,4RS)-4-[[Nα-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
                                             piperidinol;
35
                                                                                                    4-I[N^{\alpha}-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
                                             piperidinone;
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(3RS,4RS)-4-[(N^{\alpha}-(8-quinolinecarconyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
             piperidinol:
                             4-[[N^{\alpha}-(8-quinolinecarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-piperidinone
                             (3RS,4RS)-4-[N^{\alpha}-(3-isoquinolinecarbonyl)-L-leucinyl]aminol-1-(4-methylpentyl)-
  5
             3-piperidinol;
                             4-[[N^{\alpha}-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
             piperidinone;
                             (3RS,4RS)-4-[[N^{\alpha}-(2-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
             (4-methylpentyl)-3-piperidinol;
10
                             4-[[N^{\alpha}-(2-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
             piperidinone;
                             (3RS,4RS)-4-[[Nα-(acetyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-piperidinol:
                             4-[[Nα-(acetyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-piperidinone;
                             (3RS,4RS)-4-[[N^{\alpha}-(p-trifluoromethylbenzenesulphonyl)-L-leucinyl]amino]-1-(4-
15
             methylpentyl)-3-piperidinol;
                              4-[[N<sup>α</sup>-(p-trifluoromethylbenzenesulphonyl)-L-leucinyllaminol-1-(4-
             methylpentyl)-3-piperidinone;
                             (3RS,4RS)-4-[[N^{\alpha}-(6-quinolinecarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
             piperidinol;
20
                             4-[[Nα-(6-quinolinecarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
             piperidinone;
                              (3RS,4RS)-4-[[2-(RS)-(3-biphenyl)-4-methyl]amino] pentanoyl]-1-(4-biphenyl)-4-methyl] amino] pentanoyl] amino] amino
             methylpentyl)-3-piperidinol;
                              4-[[2-(RS)-[(3-biphenyl)-4-methyl]amino]pentanoyl]-1-(4-methylpentyl)-3-
25
             piperidinone;
                              (3RS,4RS)-4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
             [(benzyloxycarbonyl)methylamino]ethyl]-3-piperidinol;
                              4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-
             [2-[(benzyloxycarbonyl)methylamino]ethyl]-3-piperidinone;
30
                              (3RS,4RS)-4-[[N^{\alpha}-(a-toluenesulphonyl)-L-leucinyl]amino]-1-
             [3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                              4-[[N^{\alpha}-(a-toluenesulphonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
             piperidinone;
                              (3RS,4RS)-4-[[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-1-
35
             [3-(2-pyridyl)phenylacetyl)]-3-piperidinone;
                              4-[[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
             piperidinone;
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(3RS,4RS)-4-[[Na-(benzensulphonyl)-L-leucinyl]amino]-1-
                                    [3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                                                                          4-[[Nα-(benzensulphonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
                                     piperidinone;
            5
                                                                          (3RS,4RS)-4-[[Na-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-
                                    [3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                                                                         4-[[N^{\alpha}-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-
                                    3-piperidinone;
                                                                         (3RS,4RS)-4-[3-[(2-pyridyl)phenylacetyl)]amino]-1-[(2S)-4-methyl-2-
     10
                                    [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinol;
                                                                         4-[3-[(2-pyridyl)phenylacetyl)]amino]-1-[(2S)-4-methyl-2-
                                    [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone:
                                                                        (3RS,4RS)-4-[3-[(2-pyridyl)phenylacetyl)]amino]-1-[(2S)-4-methyl-2-[[(2-
                                    pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-piperidinol;
    15
                                                                        4-[3-[(2-pyridyl)phenylacetyl)]amino]-1-[(2S)-4-methyl-2-[[2-
                                  (pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-piperidinone;
                                                                        (3RS,4RS)-4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl]amino[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl[(2S)-4-methyl-2-phenylacetyl)-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl]-L-leucinyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-4-methyl-2-phenylacetyl[(2S)-
                                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                                                       4-[[Nα-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
   20
                                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                       4-[[Nα-(tert-butoxyoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                      4-[(L-leucinyl)amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-
                                 pyrrolidinone;
 25
                                                                     (3RS,4RS)-4-[[N^{\alpha}-(2-quinoline carbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-me
                                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol:
                                                                     4-[[Nα-(2-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                               [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                     (3RS,4RS)-4-[[N^{\alpha}-(piperonylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
 30
                               [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                                                     4-[N^{\alpha}-(piperonylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                               [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                     (3RS,4RS)-4-[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-propertyl-2-pr
                               [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
35
                                                                    4\hbox{-}[[N^\alpha\hbox{-}(4\hbox{-}fluorobenzoyl)\hbox{-}L\hbox{-}leucinyl] amino}]\hbox{-}1\hbox{-}[(2S)\hbox{-}4\hbox{-}methyl\hbox{-}2\hbox{-}
                               [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
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(3RS,4RS)-4-[[N^{\alpha}-(2-pyridylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
                  [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                       4-[[Nα-(2-pyridylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                  [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
    5
                                       (3RS,4RS)-4-[[N^{\alpha}-(2-nitro-a-toluenesulphonyl)-L-leucinyl]amino]-1-[(2S)-4-
                  methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                       4-[N^{\alpha}-(2-nitro-a-toluenesulphonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-invariant expression of the second expressio
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                       (3RS.4RS)-4-[[N^{\alpha}-(8-quinolinesulphonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
10
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                       4-[[Nα-(8-quinolinesulphonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                       (3RS,4RS)-4-[[N<sup>a</sup>-(2-naphthylcarbonyl)-L-leucinyl]aminomethyl]-1-
                 [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol:
15
                                       4-[[N^{\alpha}-(2-naphthy|carbony|)-L-leuciny|]aminomethyl]-1-[(2S)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                       (3RS,4RS)-4-[[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]aminomethyl]-1-
                 [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                       4-[[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]aminomethyl]-1-[(2S)-4-methyl-2-
20
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                       (3RS,4RS)-4-[[N^{\alpha}-(phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinol;
                                       4-[[N<sup>\alpha</sup>-(phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
25
                                       (3RS,4RS)-4-[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-
                 methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinol;
                                       4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
                                       (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2R)-4-
30
                 methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinol;
                                       4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
                                       (3RS,4RS)-4-[[Nα-(phenylacetyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinol;
35
                                       4-[[Nα-(phenylacetyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
                 [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
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(3RS,4RS)-4-[[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
       [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinol;
                4-[[N<sup>α</sup>-(4-imidazoleacetyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
       [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
 5
               (3RS,4RS)-4-[[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-imidazoleacetyl]
       [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinol;
               4-[[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
       [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
               (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
10
       [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinol;
               4-[[N^{\alpha}-(4-pyridinylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
       [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
               4-[[N^{\alpha}-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
       piperidinone;
15
               (3RS,4RS)-4-[[N<sup>a</sup>-(8-quinolinesulphonyl)-L-leucinyllamino]-1-
       (benzyloxycarbonyl)-3-piperidinol;
               4-[[N^{\alpha}-(8-quinolinesulphonyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
       piperidinone;
               (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylacetyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
20
       piperidinol;
               4-[[N<sup>α</sup>-(4-pyridinylacetyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
       piperidinone;
               (3RS,4RS)-4-[[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-
       3-piperidinol;
25
               4-[[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
       piperidinone;
               (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylcarbonyl)-L-leucinyl]amino]-1-
       (benzyloxycarbonyl)-3-piperidinol;
               4-[[N^{\alpha}-(4-pyridinylcarbonyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
30
       piperidinone;
               (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(3-isoquinolinylcarbonyl)-L-leucinyl]amino]-3-
       pyrrolidinol;
               1-benzyl-4-[[N<sup>\alpha</sup>-(3-isoquinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
               (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-3-
35
      pyrrolidinol;
               1-benzyl-4-[[Nα-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
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(3RS,4RS)-1-benzyl-4-[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]aminomethyl]-3-
             pyrrolidinol:
                             l-benzyl-4-[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]aminomethyl]-3-pyrrolidinone;
                             (3RS,4RS)-1-benzyl-4-[{N}^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]aminomethyl]-3-
   5
             pyrrolidinol;
                             1-benzyl-4-[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]aminomethyl]-3-pyrrolidinone;
                            (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-
             pyrrolidinol;
                             1-benzyl-4-[[Nα-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
10
                            (3RS,4RS)-1-benzyl-4-[N^{\alpha}-(piperonylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinol;
                             1-benzyl-4-[[N<sup>α</sup>-(piperonylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-3-pyrrolidinol;
                             1-benzyl-4-[[N<sup>\alpha</sup>-(4-fluorobenzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            (3RS,4RS)-1-benzyl-4-[N^{\alpha}-(6-hydroxy-2-naphthylcarbonyl)-L-leucinyl]amino]-
15
             3-pyrrolidinol;
                             1-benzyl-4-[N^{\alpha}-(6-hydroxy-2-naphthylcarbonyl)-L-leucinyl]amino]-3-
            pyrrolidinone;
                            (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-
            pyrrolidinol;
20
                            1-benzyl-4-[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            (3RS,4RS)-1-benzyl-4-[[Nα-(6-quinolinylcarbonyl)-L-leucinyl]amino]-3-
            pyrrolidinol;
                            1-benzyl-4-[N^{\alpha}-(6-quinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            (3RS,4RS)-1-benzyl-4-[[Nα-(4-imidazoleacetyl)-L-leucinyl]amino]-3-pyrrolidinol;
                            1-benzyl-4-[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-3-pyrrolidinone;
25
                            (3RS,4RS)-1-benzyl-4-[[Na-(4-pyridinylcarbonyl)-L-leucinyl]amino]-3-
            pyrrolidinol;
                            1-benzyl-4-[N^{\alpha}-(4-pyridinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            4-[[Nα-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-benzyloxycarbonyl-3-
30
            pyrrolidinone;
                            (3RS,4RS)-4-[[N^{\alpha}-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-
            [(2R)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                            4-[[N^{\alpha}-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2R)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methy
            [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
35
                            (3RS,4RS)-4-[N^{\alpha}-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-
            [(2S)-4-methyl-2-[[(tert-butoxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
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4-[[N^{\alpha}-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                                    [[(tert-butoxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                                                         4-[[Nα-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-
                                                    [(2S)-4-methyl-2-(amino)pentyl]-3-pyrrolidinone;
                5
                                                                                                         (3RS,4RS)-4-[[N^{\alpha}-(2-methylpropoxy)carbonyl]-L-leucinyl]amino]-1-
                                                   [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                                                                                         4-[[N^{\alpha}-(2-methylpropoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2
                                                  [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                                                       (3RS,4RS)-4-[N^{\alpha}-(methylamino)thiocarbonyl]-L-leucinyl]amino]-1-[(2S)-4-(3RS,4RS)-4-[N^{\alpha}-(methylamino)thiocarbonyl]-L-leucinyl]amino]-1-[(2S)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-(3RS,4RS)-4-
       10
                                                  methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                                                                                        4-[[N^{\alpha}-(methylamino)thiocarbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2
                                                  [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                                                      (3RS,4RS)-4-[[N^{\alpha}-(phenylmethylamino)carbonyl]-L-leucinyl]amino]-1-
                                                  [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
      15
                                                                                                      4-IIN^{\alpha}-(phenylmethylamino)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                                 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                                                      (3RS,4RS)-4-[[N^{\alpha}-(3,4-dichlorophenylamino)carbonyl]-L-leucinyl] amino]-1-leucinyl] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonyl]-L-leucinyl] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonyl] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonyl] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino)carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino]carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino]carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino]carbonylamino]carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino]carbonylamino]carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino]carbonylamino]carbonylamino] - [[N^{\alpha}-(3,4-dichlorophenylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbonylamino]carbony
                                                [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                                                                                      4-[[N^{\alpha}-(3,4-dichlorophenylamino)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-
    20
                                                2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
                                                                                                      (3RS,4RS)-1-benzyl-4-[[Nα-(3,4-dichlorophenylamino)-L-leucinyl]amino]-3-
                                                pyrrolidinol;
                                                                                                      1-benzyl-4-[[Nα-(3,4-dichlorophenylamino)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                                                   (3RS,4RS)-4-[[N^{\alpha}-(1,2,3,4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-
   25
                                              [(2S)-4-methyl-2-[(p-toluenesulphonyl)amino]pentyl]-3-pyrrolidinol;
                                                                                                   4-[[N^{\alpha}-(1,2,3,4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl]amino]-1-[(2S)-4-tetrahydro-6-quinolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonyl]aminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminolinecarbonylaminol
                                              methyl-2-[(p-toluenesulphonyl)amino]pentyl]-3-pyrrolidinone:
                                                                                                  (3RS,4RS)-4-[[N^{\alpha}-(1,2,3,4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-
                                              [(2S)-4-methyl-2-[(acetyl)amino]pentyl]-3-pyrrolidinol;
 30
                                                                                                  4-[[[N^{\alpha}-(1,2,3,4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-
                                              [(2S)-4-methyl-2-[(acetyl)amino]pentyl]-3-pyrrolidinone;
                                                                                                  (3RS,4RS)-4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-
                                            [(acetyl)amino]pentyl]-3-pyrrolidinol:
                                                                                                  4-[[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
35
                                           [(acetyl)amino]pentyl]-3-pyrrolidinone;
                                                                                                  (3RS,4RS)-4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-1-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluo
                                           toluenesulphonyl)amino]pentyl]-3-pyrrolidinol;
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4-[[N<sup>a</sup>-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-
                                              toluenesulphonyl)amino|pentyl]-3-pyrrolidinone;
                                                                                                   (3RS,4RS)-4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                            [(methanesulphonyl)amino|pentyl]-3-pyrrolidinone:
         5
                                                                                                 4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                            [(methanesulphonyl)amino]pentyl]-3-pyrrolidinone;
                                                                                                   (3RS,4RS)-4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobe
                                            toluenesulphonyl)amino[pentyl]-3-pyrrolidinone;
                                                                                                 4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[
   10
                                            toluenesulphonyl)amino]pentyl]-3-pyrrolidinone;
                                                                                                (3RS,4RS)-1-(2-phenethyl)-4-[[Nα-(4-fluorobenzoyl)-L-leucinyllaminol-3-
                                            pyrrolidinol;
                                                                                                 1-(2-phenethyl)-4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                                                (3RS,4RS)-1-(2-phenethyl)-4-[[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-
 15
                                           pyrrolidinol;
                                                                                                1-(2-phenethyl)-4-[[N<sup>\alpha</sup>-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                                                (3RS,4RS)-1-(2-phenethyl)-4-[[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-
                                            pyrrolidinol;
                                                                                                1-(2-phenethyl)-4-[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
20
                                                                                                (3RS,4RS)-1-(2-phenethyl)-4-[[N^{\alpha}-(\alpha-toluenesulphonyl)-L-leucinyl]amino]-3-
                                            pyrrolidinol;
                                                                                                 1-(2-phenethyl)-4-[N^{\alpha}-(\alpha-toluenesulphonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                                                (3RS,4RS)-1-(2-phenethyl)-4-[[N^{\alpha}-(2-nitro-\alpha-toluenesulphonyl)-L-
                                           leucinyl]amino]- 3-pyrrolidinol;
25
                                                                                                1-(2-phenethyl)-4-[[N^{\alpha}-(2-nitro-\alpha-toluenesulphonyl)-L-leucinyl]amino]-3-
                                           pyrrolidinone;
                                                                                                (3RS,4RS)-4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenyl
                                           pyridinylcarbonyl)]amino]pentyl]-3-pyrrolidinol:
                                                                                                4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenyla
30
                                           pyridinylcarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                                                (3RS,4RS)-4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-1-methyl-2-[(p-1)-methyl-2-[(p-1)-1-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p-1)-methyl-2-[(p
                                          toluenesulphonyl)]amino]pentyl]-3-pyrrolidinol;
                                                                                                4-[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-
                                           toluenesulphonyl)]amino]pentyl]-3-pyrrolidinone:
35
                                                                                                (3RS,4RS)-4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-pheny
                                           imidazoleacetyl) amino] pentyl]-3-pyrrolidinol;
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\label{eq:continuous} \mbox{4-}[N^{\alpha}-(2-phenylacetyl)-L-leucinyl] amino}-1-[(2S)-4-methyl-2-[[(4-imidazoleacetyl)]amino]pentyl]-3-pyrrolidinone;
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(3RS,4RS)-4-[(4-phenoxybenzoyl)amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinolycarbonyl)-Lleucinyl]amino]-3-pyrrolidinol;

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l-(3-nitrobenzyl)-4-[[N^{α} -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;

(3RS,4RS)-1-(2-nitrobenzyl)-4- $[[N^{\alpha}-(4$ -pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinol;

10 l-(2-nitrobenzyl)-4- $[N^{\alpha}$ -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;

 $(3RS,4RS)-1-(4-cyanobenzyl)-4-[[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinol;$

1-(4-cyanobenzyl)-4-[[N^{α} -(4-pyridinylmethoxycarbonyl)-L-leucinyl)amino]-3-pyrrolidinone;

 $(3RS,4RS)-1-(4-bromobenzyl)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidino];$

1-(4-bromobenzyl)-4-[[N^{α} -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;

20 (3RS,4RS)-1-phenethyl-4-[[N^{α} -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinol;

l-phenethyl-4- $\{[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;$

1-(3-aminobenzyl)-4-[$[N^{\alpha}$ -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;

 $(3RS,4RS)-1-(3-benzyloxybenzyl)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl] amino]-3-pyrrolidinol;$

 $\label{lem:lem:lem:lem:lem:lem:no} \mbox{1-(3-benzyloxybenzyl)-4$-[[N^{\alpha}$-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;}$

30 (3RS,4RS)-1-(3-hydroxybenzyl)-4-[[N^{α} -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinol

 $\label{eq:local_system} $$1-(3-hydroxybenzyl)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;$

 $(3RS,4RS)\text{-}1\text{-}ethyl\text{-}4\text{-}[[N^{\alpha}\text{-}(4\text{-}pyridinylmethoxycarbonyl})\text{-}L\text{-}leucinyl]amino]\text{-}3\text{-}35 \quad pyrrolidinol};$

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leucinyl]amino]-3-pyrrolidinol;
                                                       1-cyclopropylmethyl-4-[[Na-(4-pyridinylmethoxycarbonyl)-L-leucinyl]aminol-3-
                          pyrrolidinone;
                                                      (3RS,4RS)-1-(2-N,N-dimethylaminoethyl)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-
     5
                         L-leucinyl]amino]-3-pyrrolidinol;
                                                       1-(2-N,N-dimethylaminoethyl)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-
                          leucinyl]amino]-3-pyrrolidinone;
                                                      (3RS,4RS)-1-(2-morpholinoethyl)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-
                         leucinyllaminol-3-pyrrolidinonol;
 10
                                                       1-(2-morpholinoethyl)-4-[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-
                         pyrrolidinone;
                                                      (3RS,4RS)-1-(2-bromobenzyl)-4-[N^{\alpha}-(2-pyridinylmethoxycarbonyl)-L-
                        leucinyllaminol-3-pyrrolidinonol:
                                                       1-(2-bromobenzyl)-4-[[Nα-(2-pyridinylmethoxycarbonyl)-L-leucinyllaminol-3-
 15
                        pyrrolidinonone;
                                                     (3RS,4RS)-4-[[N^{\alpha}-(4-pyrdinylmethoxy)carbonyl)-L-leucinyl]amino]-1-
                        [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol:
                                                      4-[N^{\alpha}-(4-pyrdinylmethoxy)carbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-
                    · [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
20
                                                      (3RS,4RS)-4-[[N^{\alpha}-(4-pyrdinylmethoxy)carbonyl)-L-leucinyllamino]-1-
                         [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]aminomethyl]pentyl]-3-pyrrolidinol;
                                                      4-[[Na-(4-pyrdinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                        [[(benzyloxycarbonyl)]aminomethyl]pentyl]-3-pyrrolidinone;
                                                      (3RS,4RS)-4-[[N^{\alpha}-[(2-pyridinylmethoxy)carbonyl]-L-leucinyllamino]-1-
25
                        [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
                                                      4-[N^{\alpha}-[(2-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                         [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
                                                     (3RS,4RS)-4-[[N^{\alpha}-[(3-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)
                        methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;
30
                                                      4-[[Nα-[(3-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                        [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
                                                      (3RS,4RS)-4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                        [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol:
                                                      4-[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-
35
                        [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                      (3RS,4RS)-4-[[Nα-(4-pyridinylmethoxycarbonyl)-L-leucinyl]aminomethyl]-1-
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[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinol;

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4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]aminomethyl]-1-[(2S)-4-methyl-
       2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(2-nitro-a-toluenesulphonyl)-L-leucinyl]amino]-3-
       pyrrolidinol;
  5
                1-benzyl-4-[[N^{\alpha}-(2-nitro-\alpha-toluenesulphonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(phenylsulphonyl)-L-leucinyl]amino]-3-pyrrolidinol;
                1-benzyl-4-[[Nα-(phenylsulphonyl)-L-leucinyl]amino]-3-pyrrolidinone:
                (3RS,4RS)-1-benzyl-4-[{Nα-(a-toluenesulphonyl)-L-leucinyl]amino]-3-
       pyrrolidinol;
10
               1-benzyl-4-[[N<sup>\alpha</sup>-(a-toluenesulphonyl)-L-leucinyl]amino]-3-pyrrolidinone;
               (3RS,4RS)-1-benzyl-4-[[Nα-(2-naphthylsulphonyl)-L-leucinyl]amino]-3-
       pyrrolidinol;
               1-benzyl-4-[[N^{\alpha}-(2-naphthylsulphonyl)-L-leucinyl]amino]-3-pyrrolidinone
               (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-
15
       piperidinol;
               1\hbox{-benzyl-4-}[[N^\alpha\hbox{-}(2\hbox{-naphthylcarbonyl})\hbox{-$L$-leucinyl}] amino]\hbox{-}3\hbox{-piperidinone}
               (3RS,4RS)-1-benzyl-4-[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-
       piperidinol;
               1-benzyl-4-[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-piperidinone;
20
               (3RS,4RS)-1-benzyl-4-[N^{\alpha}-(2-naphthy|sulphony|]amino|-3-piperidino|;
               1-benzyl-4-[[N<sup>\alpha</sup>-(2-naphthylsulphonyl)-L-leucinyl]amino]-3-piperidinone;
               (3RS,4RS)-4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]aminomethyl]-1-
       [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinol;
               4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]aminomethyl]-1-[(2S)-4-methyl-2-
25
       [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
                       (3RS,4RS)-4-[(2S)-4-methyl-2-[(benzyloxycarbonyl)amino]pentyl]-1-
       [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-
       3-pyrrolidinol;
               4-[(2S)-4-methyl-2-[(benzyloxycarbonyl)amino]pentyl]-1-
30
       [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-
       3-pyrrolidinone;
               (3RS,4RS)-4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-
       [2-[(α-toluenesulphonyl)amino]ethyl]-3-pyrrolidinol;
               4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-
35
      [2-[(α-toluenesulphonyl)amino]ethyl]-3-pyrrolidinone;
              (3RS,4RS)-4-[N\alpha-(4-fluorobenzoyl)-L-leucinyl]amino]-1-benzoyl-3-pyrrolidinol;
               4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-benzoyl-3-pyrrolidinone;
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(3RS,4RS)-4-[[Nα-(piperonylcarbonyl)-L-leucinyl]amino]-1-benzoyl-3-
             pyrrolidinol;
                            4-[[Nα-(piperonylcarbonyl)-L-leucinyl]amino]-1-benzoyl-3-pyrrolidinone:
                            (3RS,4RS)-4-[[N^{\alpha}-(4-fluorobenzoy!)-L-leuciny]]amino]-1-
  5
             [2-[(4-fluorobenzoyl)amino]ethyl]-3-pyrrolidinol;
                             4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-
             [2-[(4-fluorobenzoyl)amino]ethyl]-3-pyrrolidinone;
                            (3RS,4RS)-4-[[Nα-(tert-butoxycarbonyl)-L-leucinyl]aminol-1-benzoyl-3-
             pyrrolidinol;
                            4-[[Nα-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-benzoyl-3-pyrrolidinone;
10
                            (3RS,4RS)-4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(2S)-4-[(
             methyl-2-[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinol;
                            4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-
             methyl-2-[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinone;
15
                            4-[[Nα-(4-carboxybenzoyl)-L-leucinyl]amino]-1-[(2S)-4-
                  methyl-2-[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinone;
                             1-benzyl-4-[[Nα-(4-carboxybenzoyl)-L-leucinyl]amino]-3-
             pyrrolidinone;
                            (3RS,4RS)-1-benzyl-4-[[N^{\alpha}-(4-carboxymethyl)benzoyl)-
20
            L-leucinyl]amino]-3-pyrrolidinol;
                             1-benzyl-4-[N^{\alpha}-(4-carboxymethyl)benzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            (3RS,4RS)-4-[[N^{\alpha}-[(4-carboxymethyl)benzoyl]-L-leucinyl]amino]-1-
            [(2S)-4-methyl-2-[[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinol;
                            4-[[N<sup>a</sup>-[(4-carboxymethyl)benzoyl]-L-leucinyl]amino]-1-[(2S)-4-
25
            methyl-2-[[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinone;
                            (3RS,4RS)-1-phenethyl-4-[[N^{\alpha}-(2-amino-\alpha-toluenesulphonyl)-L-leucinyl]amino]-3-
            pyrrolidinol;
                             1-phenethyl-4-[N^{\alpha}-(2-amino-\alpha-toluenesulphonyl)-L-leucinyllamino]-3-
            pyrrolidinone;
30
                            (3RS,4RS)-4-[[Nα-(2-naphthylcarbonyl)-L-leucinyllaminol-1-benzoyl-3-
             piperidinol;
                            4-[[Nα-(2-naphthylcarbonyl)-L-leucinyl]amino]-1-benzovl-3-piperidinone:
                            (3RS,4RS)-4-[[Nα-(2-quinolinecarbonyl)-L-leucinyl]amino]-1-benzoyl-3-
             piperidinol;
35
                            4-[[Nα-(2-quinolinecarbonyl)-L-leucinyl]amino]-1-benzoyl-3-piperidinone;
                            (3RS,4RS)-4-[N\alpha-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-benzoyl-3-
             piperidinol;
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4-[[N\alpha-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-benzoyl-3-piperidinone;
                                                                 (3RS,4RS)-4-[(2S)-4-methyl-2-(benzyl)oxy]pentanoyl]-1-
                                  [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-
                                 3-piperidinol;
           5
                                                                 4-[[(2S)-4-methyl-2-(benzyl)oxy]pentanoyl]-1-
                                 [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-
                                 3-piperidinone;
                                                                 (3RS,4RS)-4-[[3-(2-pyridyl)phenylacetyl)]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                                                                4-[[3-(2-pyridyl)phenylacetyl)]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
     10
                               piperidinone;
                                                                (3RS,4RS)-4-[[N^{\alpha}-(p-trifluoromethanephenylsulphonyl)-
                               L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                                                                4-[[Nα-(p-trifluoromethanephenylsulphonyl)-
                               L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinone;
   15
                                                               (3RS,4RS)-4-[[N^{\alpha}-(2-naphthylsulphonyl)-
                               L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                                                               4-[N^{\alpha}-(2-naphthylsulphonyl)-
                              L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinone;
                                                               (3RS,4RS)-4-[[N^{\alpha}-(3,4-dichlorophenylsulphonyl)-
  20
                             L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinol;
                                                               4-[N^{\alpha}-(3,4-dichlorophenylsulphonyl)-
                             L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinone;
                                                              (3RS,4RS)-4-[[N^{\alpha}-(methanesulphonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
                             piperidinol;
                                                               4-[[N^{\alpha}-(methane sulphonyl)-L-leucinyl] a mino}-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinone; \\
 25
                                                              (3RS,4RS)-4-[[N^{\alpha}-(4-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(3-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(3-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(3-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(3-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(3-fluorophenylsulphonyl)-L-leucinyl]amino[3-fluorophenylsulphonyl]amino[3-fluorophenylsulphonylsulphonylsulphonylsulphonylsulphonyl]amino[3-fluorophenylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulp
                             pyridyl)phenylacetyl)]-3-piperidinol; or
                                                              4-[[N^{\alpha}-(4-fluor ophenyl sulphonyl)-L-leucinyl] a mino]-1-[3-(2-pyridyl)phenyl acetyl)]-3-(2-pyridyl)phenyl acetyl)]-3-(3-(2-pyridyl)phenyl acetyl)]-3-(3-(3-pyridyl)phenyl acetyl)[-3-(3-pyridyl)phenyl acetyl acetyl acetyl acetyl acetyl acetyl acetyl 
                            piperidinone;
 30
                            or a phamaceutically acceptable salt thereof.
                                                              17.
                                                                                              A compound according to claim 1 which is:
                                                            \hbox{$4$-[[N^{\alpha}$-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-m
35
                           [[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
                                                            4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-(phenoxybenzamide)]-3-
                          pyrrolidinone;
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4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-(biphenylethanoyl)]-3-
                   pyrrolidinone;
                                          4-[[Nα-(benzyloxycarbonyl)-L-leucinyllamino]-1-[(2S)-4-methy]-2-
                   [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone:
    5
                                          4-[[N<sup>a</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(tert-
                   butoxyoxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinonone;
                                          4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   (aminomethyl)pentanoyl]-3-pyrrolidinone;
                                          4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
 10
                   pyrrolidinone;
                                         4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                          4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(N-tert-
                   butoxycarbonyl)ethanoyl]aminomethyl]pentanoyl]-3-pyrrolidinone;
                                          4-[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
 15
                   [(ethanoyl)aminomethyl]pentanoyl]-3-pyrrolidinone;
                                         4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(tert-
                   butoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone:
                                         4-[[Nα-(benzyloxycarbony)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
20
                                         4-[[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
                   [(benzyloxycarbonyl)amino]ethanoyl]-3-pyrrolidinonone;
                                         4-[[Nα-(benzyloxycarbony)-L-leucinyl]amino]-1-[(2S)-2-
                   [[(benzyloxycarbonyl)]amino]propanoyl]-3-pyrrolidinone:
                                         4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[cyclohexanepropanoyl]-3-
25
                   pyrrolidinone;
                                         4-[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[(4-methyl-2-[
                   pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
                                         4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(2-methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2-methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2-methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2-methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2-methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2S)-4-methyl-2-[[(2methyl-2)-1]]amino]-1-[(2methyl-2)-[[(2methyl-2)-1]]amino]-1-[(2methyl-2)-[[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(2methyl-2)-[(
                   pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
30
                                         4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(3-
                   pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
                                         4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(2-pyridylcarbonyl)-3-
                   pyrrolidinone:
                                         4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
35
                   [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone;
                                         4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[4-(biphenyl)ethanoyl]-3-
                   piperidinone;
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4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
       [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-piperidinone;
               4-[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
       piperidinone;
  5
               4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-[[(benzyloxycarbonyl)]iso-
       butylamino]ethanoyl]-3-piperidinone;
               4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-[(tert-
       butoxycarbonyl)amino]ethanoyl]-3-piperidinone;
               4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-(amino)ethanoyl]-3-
10
       piperidinone;
               4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(4-methylpentanoyl)-3-
       piperidinone;
               4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(benzoyl)-3-piperidinone;
               4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(acetyl)-3-piperidinone:
15
               4-[[N^{\alpha}-(henzyloxycarbonyl)-L-leucinyl]amino]-1-(2-pyridoxyacetyl)-3-
       piperidinone;
               4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
       [(benzyloxycarbonyl)methylamino]ethanoyl]-3-piperidinone;
               4-[[N^{\alpha}-(benzyloxycarbony)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
20
       piperidinone;
               4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-
       [(benzyloxycarbonyl)methylamino]ethanoyl]-3-pyrrolidinone;
               4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[2-(phenoxy)ethanoyl]-3-
       pyrrolidinone;
25
               4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2-phenyl)ethanoyl]-
       3-pyrrolidinone:
               4-[[Nα-(4-pyridinylmethoxycarbony)-L-leucinyl]amino]-1-ethanoyl-3-
      pyrrolidinone;
               4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(4-cyanobenzoyl)-3-
30
      pyrrolidinone;
               4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
       pyrrolidinone;
              4-[[N^{\alpha}-(3-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
      pyrrolidinone;
35
              4-[[N<sup>α</sup>-(3-pyridinylmethoxycarbonyl])-L-leucinyl]amino]-3-pyrrolidinone;
              4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone:
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4-[[Naidinylmethoxycarbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                    [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
                                           4-[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-pyridinylmethoxycarbonyl]amino]-1-[(4-pyridinylmethoxycarbonyl]amino]-1-[(4-pyridinylmethoxycarbonyl]amino]-1-[(4-pyridinylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmethoxycarbonylmetho
                    pyridinylmethoxycarbonyl)laminolpentanovll-3-pyrrolidinone:
     5
                                          4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                    [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
                                          4-[[Nα-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                    [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                          4-[[Nα-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino}-1-[1-
 10
                   (adamantyl)carbonyl]-3-pyrrolidinone;
                                          4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(4-methyl-pentanoyl)-3-
                   pyrrolidinone;
                                          4-[[N<sup>a</sup>-(benzyloxycarbonyl)-D-leucinyl]amino|-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone;
 15
                                          4-IINα-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone
                                          4-[[N^{\alpha}-(benzyloxycarbonyl)-N^{\epsilon}-(tert-butoxycarbonyl)-L-lysine]amino]-1-
                   [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone;
                                          4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl]-L-leucinyl]amino]-1-tert-butoxycarbonyl-3-
20
                   piperidinone;
                                          4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(4-methylpentanoyl)-3-
                   piperidinone;
                                         4-[[Nα-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[2-
                  (benzyloxycarbonyl)]iso-butylamino]ethanoyl]-3-piperidinone;
25
                                         4-[[N-2-(benzyloxycarbonyl)]iso-butylamino]ethanoyl]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone;
                                         4-[[N<sup>α</sup>-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(methanesulphonyl)-3-
                  piperidinone;
                                         4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-(phenylsulphonyl)-3-
30
                  piperidinone;
                                         4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(8-quinolinesulphonyl)-
                  3-pyrrolidinone;
                                         4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(2-pyridylsulphonyl)-3-
                  pyrrolidinone:
35
                                         4-[[Na-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-
                  [(2-propoxy)carbonyl]-3-pyrrolidinone;
                                         4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(3-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-methyl-1-m
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propoxy)carbonyl]-3-pyrrolidinone;
                                                    4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-I-[(4-phenoxy)phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonyl]-3-phenylsulphonylsulphonylsulphonylsulphonyl]-3-phenylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsulphonylsu
                         pyrrolidinone;
                                                  4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-
        5
                         [(4-phenoxy)phenylsulphonyl]-3-piperidinone;
                                                  4-[[N^{\alpha}-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                         [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                  4-[[Nα-(6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                        [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
   10
                                                  4-[(2-dibenzofuransulphonyl)amino]-1-[(2S)-4-methyl-2-
                        [[(benzyloxycarbonyl)]amino]pentanoyl]-3-pyrrolidinone;
                                                 4-[(2-dibenzofuransulphonyl)amino]-1-[(2S)-4-methyl-2-
                        [[(benzyloxycarbonyl)]methylamino]pentanoyl]-3-pyrrolidinone;
                                                  4\hbox{-}[[N^\alpha\hbox{-}(benzyloxycarbonyl)\hbox{-}L\hbox{-}leucinyl] amino]\hbox{-}1\hbox{-}(4\hbox{-}methylpentyl)\hbox{-}3\hbox{-}piperidinone;} 
  15
                                                 4\hbox{-}[[N^\alpha\hbox{-}(2\hbox{-pyridylcarbonyl})\hbox{-}L\hbox{-leucinyl}] amino]\hbox{-}1\hbox{-}(4\hbox{-methylpentyl})\hbox{-}3\hbox{-piperidinone}; 
                                                 4\hbox{-}[[N^\alpha\hbox{-}(3\hbox{-}chlorobenzoyl)\hbox{-}L\hbox{-}leucinyl] amino}]\hbox{-}1\hbox{-}(4\hbox{-}methylpentyl)\hbox{-}3\hbox{-}piperidinone;} 
                                                4\hbox{-}[[N^\alpha\hbox{-}(2\hbox{-quinoline} carbonyl)\hbox{-}L\hbox{-leucinyl}] amino]\hbox{-}l\hbox{-}(4\hbox{-methylpentyl})\hbox{-}3\hbox{-}
                       piperidinone;
                                                 4-[[Nα-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
  20
                       piperidinone;
                                                4-[[N^{\alpha}-(8-quinoline carbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-piperidinone
                                               \hbox{$4-[[N^\alpha-(3-isoquinoline carbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-real part of the property of the
                      piperidinone;
                                               4-[[N^{\alpha}-(2-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-
 25
                      piperidinone;
                                               4-[[N^{\alpha}-(acetyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-piperidinone;
                                               4-[[N^{\alpha}-(p-trifluoromethylbenzenesulphonyl)-L-leucinyl]amino]-1-(4-
                      methylpentyl)-3-piperidinone;
                                               \hbox{$4$-[[N^\alpha$-(6-quinoline carbonyl)-L-leucinyl]amino]-1-(4-methylpentyl)-3-}
 30
                      piperidinone;
                                               4-[[2-(RS)-[(3-biphenyl)-4-methyl]amino]pentanoyl]-1-(4-methylpentyl)-3-
                     piperidinone;
                                               4-[[Nα-(benzyloxycarbonyl)-L-leucinyl]amino]-1-
                     [2-[(benzyloxycarbonyl)methylamino]ethyl]-3-piperidinone;
                                              4-[[N^{\alpha}-(a-toluenesulphonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
35
                     piperidinone;
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4-[[N^{\alpha}-(2-naphthy|carbony|)-L-leuciny|]amino]-1-[3-(2-pyridy|)phenylacety|)]-3-
                    piperidinone;
                                           4-[[Nα-(benzensulphonyl)-L-leucinyl]amino|-1-[3-(2-pyridyl)phenylacetyl)]-3-
                   piperidinone;
    5
                                           4-IIN^{\alpha}-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-
                   3-piperidinone;
                                           4-[3-[(2-pyridyl)phenylacetyl)]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentanoyl]-3-piperidinone;
                                           4-[3-[(2-pyridyl)phenylacetyl)]amino]-1-[(2S)-4-methyl-2-[12-
 10
                   (pyridinylmethoxycarbonyl)]amino]pentanoyl]-3-piperidinone;
                                           4-[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                           4-[[N^{\alpha}-(tert-butoxyoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-m
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
 15
                                           4-[(L-leucinyl)amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-
                   pyrrolidinone;
                                          4-[[Nα-(2-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                          4-[[Nα-(piperonylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
20
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
                                          4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                          4-[[N^{\alpha}-(2-pyridylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-pyridylcarbonyl]
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
25
                                          4\text{-}I[N^{\alpha}\text{-}(2\text{-}nitro\text{-}a\text{-}toluenesulphonyl})\text{-}L\text{-}leucinyl]amino]\text{-}I\text{-}[(2S)\text{-}4\text{-}methyl\text{-}2\text{-}leucinyl]amino}
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                          4-[[N^{\alpha}-(8-quinolinesulphonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                          4-[[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]aminomethyl]-1-[(2S)-4-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2-methyl-2
30
                  [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                          4-[[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]aminomethyl]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
                                          4-[[Nα-(phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
35
                                          4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                   [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
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4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
              [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone:
                              4-[[N^{\alpha}-(phenylacetyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
              [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
    5
                              4-[[Nα-(4-imidazoleacetyl)-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
              [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
                              4-[[Nα-(4-imidazoleacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
              [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
                             4-[[N^{\alpha}-(4-pyridinylcarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
 10
              [[(benzyloxycarbonyl)]amino]pentyl]-3-piperidinone;
                             4-[[Nα-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
              piperidinone;
                             4-[[N<sup>α</sup>-(8-quinolinesulphonyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
              piperidinone;
 15
                             4-[[Nα-(4-pyridinylacetyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
              piperidinone:
                             4-[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
              piperidinone;
                             4-[[N^{\alpha}-(4-pyridinylcarbonyl)-L-leucinyl]amino]-1-(benzyloxycarbonyl)-3-
20
             piperidinone;
                             1-benzyl-4-[[N<sup>\alpha</sup>-(3-isoquinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                             1-benzyl-4-[N^{\alpha}-(3,4-dichlorobenzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
                             1-benzyl-4-[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]aminomethyl]-3-pyrrolidinone;
                             1-benzyl-4-[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]aminomethyl]-3-pyrrolidinone;
25
                             1-benzyl-4-[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                             1-benzyl-4-[N^{\alpha}-(piperonylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            1-benzyl-4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
                             1-benzyl-4-[N^{\alpha}-(6-hydroxy-2-naphthylcarbonyl)-L-leucinyl]amino]-3-
             pyrrolidinone;
30
                            1-benzyl-4-[[N<sup>a</sup>-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            1-benzyl-4-[N^{\alpha}-(6-quinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            1-benzyl-4-[N^{\alpha}-(4-imidazoleacetyl)-L-leucinyl]amino]-3-pyrrolidinone;
                            \label{lem:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma:lemma
                            4-[[Nα-(tert-butoxycarbonyl)-L-leucinyl]amino]-1-benzyloxycarbonyl-3-
35
            pyrrolidinone;
                            4-[[N^{\alpha}-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2R)-4-methyl-2-
            [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
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4-[[N^{\alpha}-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                      [[(tert-butoxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                               4-[[Nα-(4-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-
                                     [(2S)-4-methyl-2-(amino)pentyl]-3-pyrrolidinone;
         5
                                                                               4-[[N^{\alpha}-(2-methylpropoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                     [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                               4-[[Nα-(methylamino)thiocarbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                     [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                               4-[N^{\alpha}-(phenylmethylamino)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
  10
                                     [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                               4-[[N^{\alpha}-(3,4-dichlorophenylamino)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-
                                    2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:
                                                                               1-benzyl-4-[[Nα-(3,4-dichlorophenylamino)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                               4-[[Nα-(1,2,3,4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-[(2S)-4-
  15
                                     methyl-2-[(p-toluenesulphonyl)amino]pentyl]-3-pyrrolidinone;
                                                                               4-[[[N<sup>α</sup>-(1,2,3,4-tetrahydro-6-quinolinecarbonyl)-L-leucinyl]amino]-1-
                                   [(2S)-4-methyl-2-[(acetyl)amino]pentyl]-3-pyrrolidinone;
                                                                               4-[[N^{\alpha}-(4-\text{fluorobenzoyl})-L-\text{leucinyl}]amino]-1-[(2S)-4-\text{methyl}-2-\text{methyl}]
                                   [(acetyl)amino]pentyl]-3-pyrrolidinone;
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                                                                              4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-L-leucinyl]amino]-1-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-fluorobenzoyl)-[(p-f
                                   toluenesulphonyl)amino|pentyl]-3-pyrrolidinone:
                                                                              4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-
                                   [(methanesulphonyl)amino]pentyl]-3-pyrrolidinone;
                                                                               4-[[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-L-leucinyl]amino]-1-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-fluorobenzoyl)-[(a-f
25
                                    toluenesulphonyl)amino|pentyl]-3-pyrrolidinone:
                                                                               1-(2-phenethyl)-4-[[N<sup>\alpha</sup>-(4-fluorobenzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                               1-(2-phenethyl)-4-[N^{\alpha}-(2-quinolinylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                               1-(2-phenethyl)-4-[N^{\alpha}-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;
                                                                               1-(2-phenethyl)-4-[N^{\alpha}-(\alpha-toluenesulphonyl)-L-leucinyllamino]-3-pyrrolidinone:
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                                                                               1-(2-phenethyl)-4-[N^{\alpha}-(2-nitro-\alpha-toluenesulphonyl)-L-leucinyl)amino]-3-
                                   pyrrolidinone;
                                                                               4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[
                                    pyridinylcarbonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                              4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(p-1)^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2-phenylacetyl)-[(2-phenylacetyl)-[(2-phenylacetyl)-[(2-phenylacetyl)-[(2-phenylacetyl)-[(2-phenylacetyl)-[(2-phenylacetyl)-[(2-phenylacetyl)-[(2-p
35
                                   toluenesulphonyl)]amino]pentyl]-3-pyrrolidinone;
                                                                              4-[[N^{\alpha}-(2-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-L-leucinyl]amino]-1-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phenylacetyl)-[(4-phe
                                    imidazoleacetyl)]amino]pentyl]-3-pyrrolidinone;
```

1-(3-nitrobenzyl)-4- $[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;$

1-(2-nitrobenzyl)-4- $[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;$

l-(4-cyanobenzyl)-4- $[N^{\alpha}$ -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino}-3-pyrrolidinone;

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1-(4-bromobenzyl)-4-[[N^{α} -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;

l-phcnethyl-4-[[N^{α} -(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;

 $\label{eq:local_local_series} 1\mbox{-}(3\mbox{-}aminobenzyl)\mbox{-}4\mbox{-}[[N^{\alpha}\mbox{-}(4\mbox{-}pyrrolidinone;]\mbox{-}1\mbox{-}(3\mbox{-}aminobenzyl)\mbox{-}L\mbox{-}leucinyl]\mbox{aminobenzyl}\mbox{-}3\mbox{-}pyrrolidinone;$

 $1-(3-hydroxybenzyl)-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;$

 $1-ethyl-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl] amino]-3-pyrrolidinone;$

 $\label{eq:local_problem} 1-cyclopropylmethyl-4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinone;$

1-(2-N,N-dimethylaminoethyl)-4- $[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]$ amino]-3-pyrrolidinone;

 $\label{eq:local_local_local_local} 1-(2-morpholinoethyl)-4-\{[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]amino\}-3-pyrrolidinone;$

1-(2-bromobenzyl)-4- $[N^{\alpha}$ -(2-pyridinylmethoxycarbonyl)-L-leucinyl]amino]-3-pyrrolidinonone;

 $\begin{tabular}{l} 4-[[N^{\alpha}-(4-pyrdinylmethoxy)carbonyl]-L-leucinyl] amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone; \end{tabular}$

 $\label{eq:continuity} 4-[[N^{\alpha}-(4-pyrdinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]aminomethyl]pentyl]-3-pyrrolidinone;$

4- $[N^{\alpha}-[(2-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone:$

 $4-[[N^{\alpha}-[(3-pyridinylmethoxy)carbonyl]-L-leucinyl]amino]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;$

 $4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]amino]-1-[(2S)-4-methyl-2-methyl$

35 [[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;

 $4-[[N^{\alpha}-(4-pyridinylmethoxycarbonyl)-L-leucinyl]aminomethyl]-1-[(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentyl]-3-pyrrolidinone;$

```
1-benzyl-4-[[[N^{\alpha}-(2-nitro-\alpha-toluenesulphonyl)-L-leucinyl]amino]-3-pyrrolidinone;
               1-benzyl-4-[[Nα-(phenylsulphonyl)-L-leucinyl]amino]-3-pyrrolidinone;
               1-benzyl-4-[N^{\alpha}-(a-toluenesulphonyl)-L-leucinyl]amino]-3-pyrrolidinone;
               1-benzyl-4-[[N^{\alpha}-(2-naphthylsulphonyl)-L-leucinyl]amino]-3-pyrrolidinone
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               1-benzyl-4-[[N<sup>α</sup>-(2-naphthylcarbonyl)-L-leucinyl]amino]-3-piperidinone
               1-benzyl-4-\{[N^{\alpha}-(2-quinoliny|carbonyl)-L-leucinyl\}amino]-3-piperidinone;
               1-benzyl-4-[N^{\alpha}-(2-naphthylsulphonyl)-L-leucinyllaminol-3-piperidinone:
               4-[[N^{\alpha}-(benzyloxycarbonyl)-L-leucinyl]aminomethyl]-1-{(2S)-4-methyl-2-
      [[(benzyloxycarbonyl)]aminomethyl]pentanoyl]-3-pyrrolidinone;
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               4-[(2S)-4-methyl-2-[(benzyloxycarbonyl)amino]pentyl|-1-
      [(2S)-4-methyl-2-[[(benzyloxycarbonyl)]amino]pentanoyl]-
       3-pyrrolidinone;
               4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-
      [2-[(\alpha-toluenesulphonyl)amino]ethyl]-3-pyrrolidinone;
15
               4-[N^{\alpha}-(4-fluorobenzoyl)-L-leucinyl]amino]-1-benzoyl-3-pyrrolidinone;
               4-[[Nα-(piperonylcarbonyl)-L-leucinyl]amino]-1-benzovl-3-pyrrolidinone:
               4-I[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-
      [2-[(4-fluorobenzoyl)amino]ethyl]-3-pyrrolidinone;
               4-[N^{\alpha}]-(tert-butoxycarbonyl)-L-leucinyllamino)-1-benzoyl-3-pyrrolidinone;
20
               4-[[Nα-(4-fluorobenzoyl)-L-leucinyl]amino]-1-[(2S)-4-
       methyl-2-[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinone;
               4-[N^{\alpha}-(4-carboxybenzoyl)-L-leucinyllamino]-1-[(2S)-4-
          methyl-2-[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinone;
               1-benzyl-4-[N^{\alpha}-(4-carboxybenzoyl)-L-leucinyl]amino]-3-
25
      pyrrolidinone;
               1-benzyl-4-[N^{\alpha}-(4-carboxymethyl)benzoyl)-L-leucinyl]amino]-3-pyrrolidinone;
               4-[[N^{\alpha}-[(4-carboxymethy!)benzoyl]-L-leucinyl]amino]-1-[(2S)-4-
       methyl-2-[[(4-fluorobenzoyl)amino]pentyl]-3-pyrrolidinone;
               1-phenethyl-4-[N^{\alpha}-(2-amino-\alpha-toluenesulphonyl)-L-leucinyllamino]-3-
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       pyrrolidinone;
               4-[[Nα-(2-naphthylcarbonyl)-L-leucinyllaminol-1-benzoyl-3-piperidinone:
               4-[N^{\alpha}-(2-quinolinecarbonyl)-L-leucinyl]amino]-1-benzoyl-3-piperidinone;
               4-[[Nα-(3-isoquinolinecarbonyl)-L-leucinyl]amino]-1-benzoyl-3-piperidinone;
               4-[[(2S)-4-methyl-2-(benzyl)oxy]pentanoyl]-1-[(2S)-4-methyl-2-
35
       [[(benzyloxycarbonyl)]amino]pentanoyl]- 3-piperidinone;
               4-[[3-(2-pyridyl)phenylacetyl)]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-
       piperidinone;
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4-[[Nα-(p-trifluoromethanephenylsulphonyl)-L-leucinyl]amino]-I-[3-(2-pyridyl)phenylacetyl)]3-piperidinone;

 $\mbox{4-[[N$^{\alpha}-(2-naphthylsulphonyl]-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinone;$

5 $4-[[N^{\alpha}-(3,4-dichlorophenylsulphonyl)-$

or

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L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-piperidinone;

 $4-[[N^{\alpha}-(methane sulphonyl)-L-leucinyl] a mino]-1-[3-(2-pyridyl) phenylacetyl)]-3-piperidinone; \\$

 $4-[[N^{\alpha}-(4-fluorophenylsulphonyl)-L-leucinyl]amino]-1-[3-(2-pyridyl)phenylacetyl)]-3-10 piperidinone;$

or a phamaceutically acceptable salt thereof.

- 18. A pharmaceutical composition comprising a compound according to any one of claims 1 to 17 and a pharmaceutically acceptable carrier.
- 19. A method of inhibiting a cysteine protease which comprises administering a compound according to claim 1.
- 20. A method according to claim 19 wherein the cysteine protease is cathepsin 20 K.
 - 21. A method of inhibiting bone loss which comprises administering a compound according to claim 1.
- 25 22. A method of treating osteoporosis which comprises administering a compound according to claim 1.
 - 23. A method of treating gingival or peridontal disease which comprises administering a compound according to claim 1.
 - 24. A method of treating a disease characterized by excessive cartilage or matrix degradation which comprises administering a compound according to claim 1.
- 25. A method according to claim 24 wherein said disease is osteoarthritis or rheumatoid arthritis.

26. A compound according to any one of claims 1 to 17 for use as a medicament.

- The use of a compound of the formula (1) as defined in claim 1 in the
 manufacture of a medicament for the treatment of diseases in which inhibition of a cysteine protease is a factor.
 - 28. The use of a compound according to claim 27 wherein the cysteine protease is cathepsin K.

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29. The use of a compound of the formula (I) as defined in claim 1 in the manufacture of a medicament for the inhibition of bone loss.

- 30. The use of a compound of the formula (I) as defined in claim I in the manufacture of a medicament for the treatment of osteoporosis.
 - 31. The use of a compound of the formula (I) as defined in claim 1 in the manufacture of a medicament for the treatment of gingival or peridontal disease.
- 20 32. The use of a compound of the formula (I) as defined in claim 1 in the manufacture of a medicament for the treatment of diseases characterized by excessive cartilage or matrix degradation.
- The use of a compound according to claim 32 wherein the disease
 characterized by excessive cartilage or matrix degradation is osteoarthritis or rheumatoid arthritis.
 - 34. A process for preparing a compound of the formula (1) as defined in claim 1, which process comprises:
 - (A) for compounds in which A is CH(OH):
 - (i) reacting a compound of the formula (III):

or a salt thereof,

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wherein R^1 , R'', R''' and n are as defined in formula (I) of claim 1, with any reactive functional groups protected, with:

(a) $R^5C(O)CI$, in which R^5 is as defined in formula (I) of claim 1; or

(b) $R^5C(O)OH$, in which R^5 is as defined in formula (I) of claim 1, in the presence of EDC and HOBT; or

(c) $R^5C(O)H$, in which R^5 is as defined in formula (I) of claim I, followed by reduction; or

(d) $R^5OC(O)Cl$, in which R^5 is as defined in formula (I) of claim 1, in the presence of base; or

(e) R^5SO_2Cl , in which R^5 is as defined in formula (I) of claim 1, in the presence of base; or

$$\mathbb{R}^7 \nearrow \mathbb{N} \xrightarrow{\mathbb{R}^6} \mathbb{C}$$

(f)

wherein R³, R⁶ and R⁷ are as

defined in formula (I) of claim 1; or

- (g) adamantyl-C(O)Cl;
- (ii) reacting a compound of the formual (IV):

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wherein R^2 , $R^{\prime\prime\prime}$ and n are as defined in formula (I) of claim 1, with any reactive functional groups protected, with:

(a)
$$R^4 \longrightarrow R^3$$
 OH on which R^3 , R^4 and R' are as defined

in formula (I) of claim 1, in the presence of EDC and HOBT; or

of claim 1, in the presence of EDC and HOBT; or

in formula (I) of claim I, in the presence of EDC and HOBT; or

(iii) reacting a compound of the formual (V):

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wherein R" and n are as defined in formula (I) of claim 1, with any reactive functional groups protected, and R^a is C_{1-6} alkyl, C_{3-6} cycloalkyl- C_{0-6} alkyl, Ar- C_{0-6} alkyl with:

$$R^4$$
 OH , in which R^3 , R^4 and R' are as defined

20 in formula (I) of claim 1, in the presence of EDC and HOBT; or

(a)

of claim 1, in the presence of EDC and HOBT; or

in formula (I) of claim 1, in the presence of EDC and HOBT; or

(c)

- (B) for compounds in which A is C(O):
 - (i) reacting a compound of the formual (VI):

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wherein R^1 , R^2 , R'', R''' and n are as defined in formula (I) of claim 1, with any reactive functional groups protected, with an oxidizing agent;

and thereafter removing any protecting groups and optionally forming a pharmaceutically acceptable salt.